Application No.: 10/725,931 Amendment Dated: February 15

Amendment Dated: February 15, 2010 Reply to Office Action of: November 13, 2009

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application.

Listing of Claims:

(Currently Amended) A recording and reproducing system comprising:

a record medium holding, according to a predetermined file system, a plurality of data files of storing predetermined data and parameter information used for reproducing said predetermined data, said data files being classified according to their data formats;

a_data file holding position information file recording means of recordingunit which includes a processor and is configured to record data file holding position information, which indicates a position where said data file is held, in a data file holding position information file held on said record medium;

<u>a parameter information file recording means of recordingunit which includes a processor and is configured to record</u> said parameter information in a parameter information file held on said record medium; and

<u>a</u> data reproducing <u>means of reproducingunit which includes a processor and is <u>configured to reproduce</u> said predetermined data stored by said data file by using said data file holding position information and said parameter information,</u>

wherein a data storage format of said parameter information file is such that all parameter information in said parameter information file associated with one data format is stored sequential to all parameter information in said parameter information file associated with another data format by using a classification according to said data formats.

each of said data files is given a unique data file ID by using order in which said parameter information file stores said parameter information, and

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said data file holding position information is recorded, <u>along with data of said predetermined file system</u>, in said data file holding position information file by using said unique data file IDs which are given.

2. (Previously Presented) The recording and reproducing system according to claim 1.

wherein said data file holding position information file stores said data file holding position information with respect to said plurality of data files.

- 3.-5. (Cancelled).
- 6. (Currently Amended) A recording and reproducing method comprising:
- a data file holding position information file recording step of recording data file holding position information, which indicates a position where a data file of storing predetermined data and parameter information used for reproducing said predetermined data is held, in a data file holding position information file held on a record medium holding, according to a predetermined file system, a plurality of said data files being classified according to their formats, with a data file holding position information file recording unit which includes a processor and is configured to record said data file holding position information in said data file holding position information file:
- a parameter information file recording step of recording said parameter information in a parameter information file held on said recording medium, with a parameter information file recording unit which includes a processor and is configured to record said parameter information in said parameter information file; and
- a data reproducing step of reproducing said predetermined data stored by said data file by using said data file holding position information and said parameter information, with a data reproducing unit which includes a processor and is configured to reproduce said predetermined data by using said data file holding position information, and said parameter information.

wherein a data storage format of said parameter information file is such that all parameter information in said parameter information file associated with one data

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format is stored sequential to all parameter information in said parameter information file associated with another data format by using a classification according to said data formats.

each of said data files is given a unique data file ID by using order in which said parameter information file stores said parameter information, and

said data file holding position information is recorded, along with data of said predetermined file system, in said data file holding position information file by using said unique data file IDs which are given.

- (Currently Amended) A computer-readable non-transitory storage 7. medium including a program which causes a computer to act as the data file holding position information file recording step of recording data file holding position information, which indicates a position where a data file of storing predetermined data and parameter information used for reproducing said predetermined data is held, in a data file holding position information file held on a record medium holding, according to a predetermined file system, a plurality of said data files, said data files being classified according to their data formats, with a data file holding position information file recording unit which includes a processor and is configured to record said data file holding position information in said data file holding position information file, to act as the parameter information file recording step of recording said parameter information in a parameter information file held on said record medium, with a parameter information file recording unit which includes a processor and is configured to record said parameter information in said parameter information file, and to act as the data reproducing step of reproducing said predetermined data stored by said data file by using said data file holding position information and said parameter information, with a data reproducing unit which includes a processor and is configured to reproduce said predetermined data by using said data file holding position information and said parameter information, in the recording and reproducing method according to claim 6.
 - (Cancelled).